

### AGENCY SUMMARY

**Program:** AEA 0.0 RADIATION REGULATORY AGENCY  
**Director:** Aubrey V Godwin, Director  
**Phone:** (602) 255-4845 ext.222  
**Statute:** A.R.S. §§ 30-652 et seq.

**Mission:**

*To protect the health and safety of Arizonans from unnecessary radiation exposure from all natural and man-made sources.*

**Description:**

The Arizona Radiation Regulatory Agency provides protection from unnecessary radiation exposure through inspection of radiation sources and their uses, effective response to radiological incidents, environmental sampling, and the certification of those using nuclear medicine technology, those operating x-ray equipment and cosmetic laser technicians.

### PROGRAM SUMMARY

**Program:** AEA 1.0 RADIOACTIVE MATERIALS/NON-IONIZING RADIATION  
**Contact:** Aubrey V Godwin, Director  
**Phone:** (602) 255-4845 ext.222  
**Statute:** A.R.S. §§ 30-652 et seq

**Mission:**

*To ensure radiation health and safety for the people of Arizona by regulating the users of radioactive materials and particle accelerators. Provides technical expertise to response activities during radiation emergencies or terrorist events.*

**Description:**

The Radioactive Materials (RAM) subprogram licenses medical, industrial, and academic users of radioactive material radiation sources. On-site inspections of radioactive materials licensees in Arizona are conducted to ensure proper techniques for use, storage and shipment of radioactive materials.

◆ **Goal:** 1 To identify and license or register all users of radioactive materials or particle accelerators in Arizona.

**Objectives:** 1 2014 Obj: To license or register these sources of radiation in a timely manner.  
 2015 Obj: To license or register these sources of radiation in a timely manner.  
 2016 Obj: To license or register these sources of radiation in a timely manner.

Performance Measures:				FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
ML	Budget	Type						
1	<input type="checkbox"/>	<input type="checkbox"/>	OP Number of licenses An improving economy is resulting in new licenses.	363	370	358	370	365
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP New licenses and renewals An improving economy results in a small increase in renewals and new licenses.	66	75	68	72	72
3	<input type="checkbox"/>	<input type="checkbox"/>	OP Radioactive Material, other licensing actions	232	250	264	270	275
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP Accelerator registrations	67	75	68	70	75
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP Accelerator registration actions	55	50	70	75	75

**Objectives:** 2 2014 Obj: Determine the customer satisfaction with the Agency  
 2015 Obj: Determine the customer satisfaction with the Agency  
 2016 Obj: Determine the customer satisfaction with the Agency

Performance Measures:				FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
ML	Budget	Type						
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OC Customer satisfaction rating	7.2	7.6	7.4	7.6	7.6

◆ **Goal:** 2 To identify and register all new users of non-ionizing radiation sources in Arizona and renew registrations as appropriate.

**Objectives:** 1 2014 Obj: To register these users in a timely and effective manner.  
 2015 Obj: To register these users in a timely and effective manner.  
 2016 Obj: To register these users in a timely and effective manner.

Performance Measures:				FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
ML	Budget	Type						
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP Non-ionizing radiation registrations, active.	1,327	1,500	1,411	1,500	1,600
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP Non-ionizing radiation registration actions.	955	800	586	600	610

- Objectives:** 2 2014 Obj: Certify all cosmetic laser technicians..  
 2015 Obj: Certify all cosmetic laser technicians..  
 2016 Obj: Certify all cosmetic laser technicians.

**Performance Measures:**

Performance Measures:				FY 2013	FY 2014	FY 2014	FY 2015	FY 2016	
ML	Budget	Type		Actual	Estimate	Actual	Estimate	Estimate	
1	<input type="checkbox"/>	<input type="checkbox"/>	OC	Number of certified laser technicians.	805	850	833	900	1,000
We are continuing to find laser technicians who are becoming qualified. This will cause our number of certified laser technicians to grow faster than population growth for several years.									

- ◆ **Goal:** 3 To inspect all users of radioactive materials or particle accelerators according to Agency regulations.

- Objectives:** 1 2014 Obj: To conduct inspections in a timely and professional manner.  
 2015 Obj: To conduct inspections in a timely and professional manner.  
 2016 Obj: To conduct inspections in a timely and professional manner.

**Performance Measures:**

Performance Measures:

ML	Budget	Type		FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	OP	Number of radioactive materials inspections	144	150	187	150
Staff has completed their inspection training and we are caught up with our inspections as required by the U.S. NRC. The loss of staff will significantly reduce the number of inspections as we train their replacement.								
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP	Accelerator inspections	43	35	25	35
Inspections reduced due to staffing shortages caused by budget shortages and by the diversion of staff to inspect radioactive materials. Fortunately, the staff has completed their inspection training and we are caught up with our inspections.								

- ◆ **Goal:** 4 To inspect NIR users to assure conformance with radiation safety regulations

- Objectives:** 1 2014 Obj: To conduct inspections in a timely and professional manner.  
 2015 Obj: To conduct inspections in a timely and professional manner.  
 2016 Obj: To conduct inspections in a timely and professional manner.

**Performance Measures:**

Performance Measures:				FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate	
ML	Budget	Type							
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP	Non-ionizing radiation registrations inspected	219	250	337	350	400
Staff shortage due to budget restrictions has reduced the number of inspections. They will increase over the next 2 years.									

- ◆ **Goal:** 5 To show agency-wide goals and objectives as shown in Budget Act.

- Objectives:** 1 2014 Obj: Determine the cost of administration as a per cent of total cost.  
 2015 Obj: Determine the cost of administration as a per cent of total cost.  
 2016 Obj: Determine the cost of administration as a per cent of total cost.

**Performance Measures:**

Performance Measures:					FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
	ML	Budget	Type						
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EF	Administration as a per cent of total expenditures	11.6	10.7	12.3	11.0	10.8

- Objectives:** 2 2014 Obj: Determine the customer satisfaction with the Agency  
 2015 Obj: Determine the customer satisfaction with the Agency  
 2016 Obj: Determine the customer satisfaction with the Agency

**Performance Measures:**

Performance Measures:				FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
	ML	Budget	Type					
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OC	Customer satisfaction rating	7.2	7.6	7.4	7.6

# PROGRAM SUMMARY

**Program:** AEA 2.0 X-RAY COMPLIANCE  
**Contact:** Aubrey V Godwin, Director  
**Phone:** (602) 255-4845 ext.222  
**Statute:** A.R.S. §§ 30-652 et seq

## Mission:

To protect the citizens of Arizona from overexposure or unnecessary exposure to x-ray radiation. Provides technical expertise to response activities during radiation emergencies or terrorist events.

## Description:

X-Ray Compliance is responsible for the registration of x-ray machines and the regulation of x-ray radiation. Inspection of all x-ray facilities and equipment utilizing x-rays is performed routinely, including those used for mammographic, chiropractic, dental, veterinary, industrial and medical disciplines. The subprogram supports safe use by operators and the minimization of patient exposure.

◆ **Goal:** 1 To register all x-ray tubes within the State of Arizona.

**Objectives:** 1 2014 Obj: To register all facilities in a timely manner.  
 2015 Obj: To register all facilities in a timely manner.  
 2016 Obj: To register all facilities in a timely manner.

## Performance Measures:

Performance Measures:				FY 2013	FY 2014	FY 2014	FY 2015	FY 2016
	ML	Budget	Type	Actual	Estimate	Actual	Estimate	Estimate
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP X-Ray tubes registered	15,462	15,500	16,092	16,200	16,400

◆ **Goal:** 2 To inspect all x-ray tubes to ensure continuous compliance with health and safety standards.

**Objectives:** 1 2014 Obj: To conduct inspection in a timely and professional manner.  
 2015 Obj: To conduct inspection in a timely and professional manner.  
 2016 Obj: To conduct inspection in a timely and professional manner.

## Performance Measures:

Performance Measures:

	ML	Budget	Type		FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
1	<input type="checkbox"/>	<input type="checkbox"/>	OP	X-Ray tubes inspected	2,225	2,400	2,573	2,600	2,600
The number of available inspectors limits the number of inspections. With only four inspectors for the general x-ray program, the number of inspections is limited to approximately 2,500 x-ray tubes per year. This will be even less if an inspector has to be trained during the year. We will have to train inspectors in FY2015 and 2016.									
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP	Percent of x-ray tubes inspected	14.4	15	16.0	16	15
As the number of x-ray tubes increases a fixed number of inspectors will inspect a smaller percent of the total. In late FY2016 we anticipate additional staffing will allow the increase in inspections in FY2017.									
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP	X-ray machines inspected	2,063	1,800	2,513	2,550	2,550
The number of available inspectors limits the number of inspections. With only four inspectors for the general x-ray program, the number of inspections is limited to approximately 2,300 x-ray tubes per year. This will be even less if an inspector has to be trained during the year. We will have to train inspectors in FY2016 and 2017.									
4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	OP	Percent of x-ray tubes overdue for inspection	47.3	49	47.8	52	52
Reduced staffing forces the % overdue for inspection to increase. The budget reductions from prior years that have continued to limit the available inspectors and that in turn, has reduced the available x-ray inspections below those required to maintain the reduced inspection schedule. The hiring of replacement inspectors will require training and cause the overdue percent to continue to increase until the x-ray staff is trained.									

◆ **Goal:** 3 To certify facilities using mammography equipment in accordance with Federal legislation.

**Objectives:** 1 2014 Obj: To annually inspect all mammographic equipment  
 2015 Obj: To annually inspect all mammographic equipment  
 2016 Obj: To annually inspect all mammographic equipment

## Performance Measures:

Performance Measures:				FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
	ML	Budget	Type					
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP	Number of mammography facilities certified	155	160	147	150
2	<input type="checkbox"/>	<input type="checkbox"/>	OP	Number of mammography facility inspections	144	150	147	150

◆ **Goal:** 4 To improve efficiency of subprogram database changes and tracking of applications.

**Objectives:** 1 2014 Obj: To enter the data for tracking x-ray data.  
 2015 Obj: To enter the data for tracking x-ray data.  
 2016 Obj: To enter the data for tracking x-ray data.

## Performance Measures:

FY 2013	FY 2014	FY 2014	FY 2015	FY 2016
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ML Budget Type	FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
ML Budget Type	Actual	Estimate	Actual	Estimate	Estimate
1 <input checked="" type="checkbox"/> <input type="checkbox"/> OP Database changes	1,722	1,800	1,524	1,600	1,600

#### PROGRAM SUMMARY

**Program:** AEA 3.0 EMERGENCY RESPONSE  
**Contact:** Aubrey V Godwin, Director  
**Phone:** (602) 255-4845 ext.222  
**Statute:** A.R.S. §§ 30-652 et seq

#### Mission:

To respond to and provide the necessary planning and technical assistance to resolve any incidents involving radiation or sources of radiation occurring in Arizona, including fixed nuclear facilities. Responds to and trains others to respond to "dirty bombs" and other terrorist events that may occur in Arizona. Provides technical expertise to response activities during radiation emergencies or terrorist events.

#### Description:

The Emergency Response subprogram prepares, coordinates and tests the technical portion of Arizona's Fixed Nuclear Facility Emergency Response Plan, including radiation effects assessment and protective action recommendations. The subprogram trains hazardous materials response teams (law enforcement, fire and medical personnel) in initial response to radiation-related incidents, including preparation for high level radioactive waste, transuranic and spent nuclear fuel shipping campaigns. The subprogram also responds to radiation incidents statewide, supports the state's multi-agency task force on terrorism with respect to weapons of mass destruction, maintains a large inventory of emergency equipment, calibrates and provides instruments to HAZMAT organizations and directs and conducts training of a 65-member monitor pool. The subprogram also arranges for the disposal of abandoned radioactive material sources. In addition, the Agency has distributed radiation detecting instruments to state and local law enforcement agencies. Since this Agency licenses persons to possess and use radioactive material, we may be contacted to determine if the shipment is to a legal user.

◆ **Goal:** 1 To respond effectively to any radiological incidents or accidents within Arizona.

**Objectives:** 1 2014 Obj: To train and practice for radiological emergencies within AZ  
2015 Obj: To train and practice for radiological emergencies within AZ  
2016 Obj: To train and practice for radiological emergencies within AZ

#### Performance Measures:

ML Budget Type	FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
1 <input checked="" type="checkbox"/> <input type="checkbox"/> OP Radiological incidents (non-Palo Verde related) For example, radiation from the reactor accident in Japan was detected in Arizona and the Agency had to respond to public concerns. Several questions from the public, related to the possible distribution of Potassium Iodide and the safety of the milk and water within Arizona.	26	30	23	25	25
2 <input checked="" type="checkbox"/> <input type="checkbox"/> OP Radiological incidents (Palo Verde related)	0	1	3	1	1
3 <input type="checkbox"/> <input type="checkbox"/> OP Survey meters calibrated	25	30	34	60	40
4 <input type="checkbox"/> <input type="checkbox"/> OP Dosimeters Calibrated	128	130	75	150	75

◆ **Goal:** 2 To promote Agency radiological incident response capabilities within the State's HAZMAT community.

**Objectives:** 1 2014 Obj: To provide information for use by local HAZMAT teams.  
2015 Obj: To provide information for use by local HAZMAT teams.  
2016 Obj: To provide information for use by local HAZMAT teams.

#### Performance Measures:

ML Budget Type	FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
1 <input checked="" type="checkbox"/> <input type="checkbox"/> OP Number of contact procedure pamphlets distributed to users	3,500	3,500	3,500	3,500	3,500
2 <input checked="" type="checkbox"/> <input type="checkbox"/> OP Number of assistance requests (state, local or federal agency)	24	25	23	25	25
3 <input checked="" type="checkbox"/> <input type="checkbox"/> OP Number of Spent Nuclear Fuel or Large Quantity Radioactive Material Shipments	58	60	42	60	50

◆ **Goal:** 3 To continually maintain a pool of trained volunteers from state, county and local government agencies for emergency response to radiological accidents or incidents at the Palo Verde Nuclear Generating Station.

**Objectives:** 1 2014 Obj: To provide training and drills for various agencies with AZ.  
2015 Obj: To provide training and drills for various agencies with AZ.  
2016 Obj: To provide training and drills for various agencies with AZ.

#### Performance Measures:

ML Budget Type	FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
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	ML	Budget	Type		FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
1	<input type="checkbox"/>	<input type="checkbox"/>	OP	Number of volunteers trained	95	110	408	410	450
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP	Number of monitoring team members	65	85	186	185	200
3	<input type="checkbox"/>	<input type="checkbox"/>	OP	Number of drills, exercises, and PVNGS	14	12	16	12	15
4	<input type="checkbox"/>	<input type="checkbox"/>	OP	Communication drills with Palo Verde Nuclear Generating Station.	53	55	55	55	55

◆ **Goal:** 4 To ensure that response teams around the state are capable of effective first response to incidents involving radioactive materials. During radiation emergencies or terrorist events provide technical expertise to the response activities.

**Objectives:** 1 2014 Obj: To provide training and instrumentation for first responders.  
2015 Obj: To provide training and instrumentation for first responders.  
2016 Obj: To provide training and instrumentation for first responders.

Performance Measures:					FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
	ML	Budget	Type						
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP	Number of instrument kits distributed to qualified teams	15	25	2	25	4
2	<input type="checkbox"/>	<input type="checkbox"/>	OP	Provide TLD radiation monitoring badges to qualified teams	1,250	1,400	800	800	800

#### PROGRAM SUMMARY

**Program:** AEA 4 . 0 RADIATION MEASUREMENT LABORATORY  
**Contact:** Aubrey V Godwin, Director  
**Phone:** (602) 255-4845 ext.222  
**Statute:** A.R.S. §§ 30-652 et seq

#### Mission:

To measure and monitor man-made and naturally occurring radiation sources throughout the state with an emphasis on nuclear reactor facilities, uranium mining operations, and drinking water. Provides technical expertise to response activities during radiation emergencies or terrorist events.

#### Description:

The subprogram determines ambient radiation levels throughout the state by analyzing samples of air, water, milk, soil and vegetation. The subprogram has established sampling networks to continuously monitor Palo Verde Nuclear Generating Station. As Arizona's primary radiation laboratory, the subprogram is contracted to provide technical and analytical support to the Arizona Department of Environmental Quality drinking water program and waste water programs. The subprogram also provides mobile and fixed analytical laboratory support to the Emergency Response and Radioactive Materials/Non-Ionizing subprograms. The subprogram participates in the U.S. Environmental Protection Agency's Indoor Radon Grant Program by determining radon hazards in Arizona and by providing information, on request, to interested citizens.

◆ **Goal:** 1 To analyze environmental samples to ensure that no radioactivity beyond natural background is present.

**Objectives:** 1 2014 Obj: To analyze environmental samples for radionuclides.  
2015 Obj: To analyze environmental samples for radionuclides.  
2016 Obj: To analyze environmental samples for radionuclides.

Performance Measures:					FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
	ML	Budget	Type						
1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	OP	Number of environmental sample analyses	1,096	1,200	1134	1,170	1200
◆ <b>Goal:</b> 2 To analyze radon test canisters for the presence of radon in public schools above the recommended action level established by the U.S. Environmental Protection Agency (EPA).									
<b>Objectives:</b> 1 2014 Obj: To provide information regarding radon tests to the public.									
2015 Obj: To provide information regarding radon tests to the public.									
2016 Obj: To provide information regarding radon tests to the public.									

Performance Measures:				FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate	
	ML	Budget	Type						
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP	Radon canisters analyzed	900	1,000	625	800	900
◆ Goal:				3	To monitor statewide population centers and mining concerns for radiation.				
Objectives:				1	2014 Obj: To monitor licensed facilities (nuclear plants, etc.)likely to have a release of radioactive material.				
					2015 Obj: To monitor licensed facilities (nuclear plants, etc.)likely to have a release of radioactive material.				
					2016 Obj: To monitor licensed facilities (nuclear plants, etc.)likely to have a release of radioactive material.				

Performance Measures:				FY 2013	FY 2014	FY 2014	FY 2015	FY 2016
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ML Budget Type			FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate	
ML Budget Type			Actual	Estimate	Actual	Estimate	Estimate	
1	<input checked="" type="checkbox"/>	<input type="checkbox"/> OP	TLD monitoring sites	51	50	52	55	60
Statewide monitoring program stopped in 2009 due to budget restraints. Only monitoring is at PVNGS at present. We anticipate restarting this program in FY2015.								
2	<input checked="" type="checkbox"/>	<input type="checkbox"/> OP	Air sampling stations throughout Arizona	8	8	8	10	12
Program shutdown in 2009 due to severe budget restrictions. Only monitoring PVNGS at present. We anticipate restarting the program in FY2015. Several members of the public were concerned when we could not provide data outside the Phoenix area during Fukushima reactor accident in 2011.								

◆ **Goal:** 4 To maintain designation as a primacy laboratory for valid data.

**Objectives:** 1 2014 Obj: To perform the quality control activities to maintain the designation.  
2015 Obj: To perform the quality control activities to maintain the designation.  
2016 Obj: To perform the quality control activities to maintain the designation.

**Performance Measures:**

ML Budget Type		FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
1	<input checked="" type="checkbox"/> <input type="checkbox"/> OP	Designated. Awaiting report from EPA regarding the 2013 review.	Yes	Yes	Yes	Yes

◆ **Goal:** 5 To provide laboratory support to the Department of Environmental Quality drinking water and mining programs.

**Objectives:** 1 2014 Obj: To analyze samples on request of ADEQ.  
2015 Obj: To analyze samples on request of ADEQ.  
2016 Obj: To analyze samples on request of ADEQ.

**Performance Measures:**

Performance Measures:				FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate	
	ML	Budget	Type						
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP	Number of water samples analyzed. DEQ cancelled contract for technical support.	92	90	0	0	0
2	<input type="checkbox"/>	<input type="checkbox"/>	OC		0	1	0	1	2

◆ **Goal:** 6 To participate in training and respond to incidents involving radioactive material that may also be an act of terrorism.

**Objectives:** 1 2014 Obj: To prepare staff and equipment to respond to radiation related incidents and acts of terrorism.  
2015 Obj: To prepare staff and equipment to respond to radiation related incidents and acts of terrorism.  
2016 Obj: To prepare staff and equipment to respond to radiation related incidents and acts of terrorism.

**Performance Measures:**

Performance Measures:		FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
ML	Budget Type					
1	<input checked="" type="checkbox"/> <input type="checkbox"/> OP	Number of practices/responses				
		0	3	1	2	3

**PROGRAM SUMMARY**

**Program:** AEA 5.0 MEDICAL RADIOLOGIC TECHNOLOGY BOARD OF EXAMINERS  
**Contact:** Aubrey V Godwin, Director  
**Phone:** (602) 255-4845 ext.222  
**Statute:** A.R.S. §§ 32-2801 et seq

**Mission:**

*To protect the health and safety of the people in Arizona against the harmful effects of excessive and improper exposure to medically applied ionizing radiation. Provides technical expertise to response activities during radiation emergencies or terrorist events.*

**Description:**

The program assures that minimum standards of education and training are met by ionizing machine operators and nuclear medicine technologists; sets standards for and approves schools of radiologic and practical technology; and enforces A.R.S. § 32-2801, et. seq. and Title 12, Chapter 2, Arizona Administrative Code.

◆ **Goal:** 1 To assure qualifications and issue certificates to qualified applicants.

**Objectives:** 1 2014 Obj: To assure that all applicants meet the requirements prior to the issuance of a certificate  
2015 Obj: To assure that all applicants meet the requirements prior to the issuance of a certificate  
2016 Obj: To assure that all applicants meet the requirements prior to the issuance of a certificate

**Performance Measures:**

Performance Measures:				FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate	
ML	Budget	Type							
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP	Qualified technologists certified, total	7,659	7,700	7,372	7,600	7,800

	ML	Budget	Type	FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OC Certificates issued within 60 days	3,976	4,200	4,057	4,100	4,150
3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	OP Number of active medical radiologic technologist certificates	8,506	8,600	8,045	8,100	8,150

◆ **Goal:** 2 To enforce A.R.S. § 32-2801 et seq.

**Objectives:** 1 2014 Obj: To respond to complaints filed with the Agency about certified technologists.

2015 Obj: To respond to complaints filed with the Agency about certified technologists

2016 Obj: To respond to complaints filed with the Agency about certified technologists

**Performance Measures:**

	ML	Budget	Type	FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP Number of complaints	46	50	39	50	52
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OC Number of complaints resolved	34	30	24	35	40

◆ **Goal:** 3 To conduct investigations required by A.R.S. § 32-2821(B).

**Objectives:** 1 2014 Obj: To conduct investigations as necessary.

2015 Obj: To conduct investigations as necessary.

2016 Obj: To conduct investigations as necessary.

**Performance Measures:**

	ML	Budget	Type	FY 2013 Actual	FY 2014 Estimate	FY 2014 Actual	FY 2015 Estimate	FY 2016 Estimate
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	OP Number of investigations	46	50	39	50	50

